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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Erciyes University, Sağlık Bilimleri Enstitüsü, --, Turkey 2021 - Continues

Undergraduate, Dokuz Eylül University, Fen Fakültesi, Kimya Bölümü, Turkey 2010 - 2015

Postgraduate, Dokuz Eylül University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2010 - 2013

Postgraduate, Université de Perpignan, Institute of Modeling and Analysis in Geo-Environmental and Health, France 2011 - 2012

Certificates, Courses and Trainings

Health&Medicine, DARTER training school "introduction to nucleic acid therapy" - COST , INSA Porto - COST, 2022

Research Areas

Health Sciences, Pharmaceutical Biotechnology, Pharmaceutical Technology, Biotechnology, Chemical Technologies

Academic Titles / Tasks

Lecturer, Erciyes University, Rektörlük, --, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Exosomes released from cisplatin-resistant ovarian cancer cells modulate the reprogramming of cells in tumor microenvironments toward the cancerous cells**
Yilmaz G., Tavsan Z., Cagatay E., Kursunluoglu G., AYAR KAYALI H.
BIOMEDICINE & PHARMACOTHERAPY, vol.157, 2023 (SCI-Expanded)
- II. The Investigation of the Antitumor Agent Toxicity and Capsaicin Effect on the Electron Transport Chain Enzymes, Catalase Activities and Lipid Peroxidation Levels in Lung, Heart and Brain Tissues of Rats**
Kursunluoglu G., TAŞKIRAN D., AYAR KAYALI H.
MOLECULES, vol.23, no.12, 2018 (SCI-Expanded)

- III. **Oxidative stress does not play a primary role in the toxicity induced with clinical doses of doxorubicin in myocardial H9c2 cells**
Rharass T., Gbankoto A., Canal C., Kursunluoglu G., Bijoux A., Panakova D., Ribou A.
MOLECULAR AND CELLULAR BIOCHEMISTRY, vol.413, no.1-2, pp.199-215, 2016 (SCI-Expanded)
- IV. **The Effect of Cisplatin Toxicity and Capsaicin on Electron Transport Chain in Liver and Kidney of Sprague Dawley Rats**
Kursunluoglu G., AYAR KAYALI H., TAŞKIRAN D.
CELL BIOCHEMISTRY AND BIOPHYSICS, vol.69, no.3, pp.707-716, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Investigation of Gold Nanoparticle Naproxen-Derived Conjugations in Ovarian Cancer**
Tunc C. U., Kursunluoglu G., Akdeniz M., Kutlu A. U., Han M. İ., Aycan M. B., Aydin Ö.
ACS MATERIALS AU, vol.3, no.5, pp.483-491, 2023 (ESCI)

Books & Book Chapters

- I. **The Role of Kinase Inhibitors in Cancer Therapies**
Kurşunluoğlu Aydın G., Erdogan D., Cagatay E., Bulut Atalay E., Guler S., Gungor Y.
in: Protein Kinases - Promising Targets for Anticancer Drug Research, Rajesh Kumar Singh, Miroslav Blumenberg, Editor, IntechOpen, London, pp.115-145, 2021

Metrics

Publication: 6

Citation (WoS): 52

Citation (Scopus): 53

H-Index (WoS): 4

H-Index (Scopus): 4